

In the name of God

Curriculum Vitae



Data: 2026/06/10

Personal History

Name: MOHSEN HAMIDPOUR

Professor of Hematology

Address (Office): Department of Hematology and Blood Banking, School of Allied Medical Sciences, Shahid Beheshti University of Medical Sciences

Major	Degree	University	City	Country	Year	
					From	To
Clinical Laboratory Sciences	BSc	Iran University of Medical Sciences	Tehran	IRAN	1982	1986
Hematology	MSc	Tarbiat Modarres University	Tehran	IRAN	1993	1997
Hematology	Ph.D	Bradford University	Bradford	U.K	1999	2003

Theses

Title of Thesis	Degree	Supervisor(s)
Evaluation of anti-platelet antibodies in ITP patients by Flowcytometry	MSc	Dr. Parvaneh Vosugh
The Isolation and Characterization of the Anti-platelet Antibody in ITP	Ph.D	Dr. Nigel Lindsay

Professional History

a. Teaching History

School	*Level	Role	**Type of Lesson (Theory or Practical)	Title of Lesson	Year
SBMU School of Allied Medical Sciences	Undergraduate	Lecturer	Theory & Practical	Hematology	1993-1998
Bradford University Biomedical Faculty	Undergraduate	Lab teaching assistant	Practical	Hematology & Pathology	1999-2002

SBMU School of Allied Medical Sciences	Undergraduate	Lecturer	Theory & Practical	Hematology	2002-....
SBMU School of Allied Medical Sciences	Postgraduate	Lecturer	Theory & Practical	Hematology	2009 ...

*Level: Undergraduate, Resident, Postgraduate, Graduate

**Type of Lessons: Theory or Practical (classroom, Laboratory, Clinic, Operation Room, Community, etc.)

b. Academic Administrative Appointments

Position	Duties	Institution/ Location	Year	
Head of Division	Manage the Hematology and Histopathology division	SBMU School of Allied Medical Sciences	2008	2015
Students Tutor	Tutoring undergraduate and postgraduate students	SBMU School of Allied Medical Sciences	2008
Head of Department	Manage the Hematology and Blood Bank Department	SBMU School of Allied Medical Sciences	2019	2025

c. Executive Positions and Appointments (Administrative)

Job Title	Duties and Responsibilities	Site of Activity	Supervisor	Year	
				From	To
Member of Act NO 20. Committed	Membership	SBMU Treatment Section	Treatment Section Vic chancellor	2007	2018

Honors and awards

Award	Place	Awarding body	Year
The Best lecturer	School of Allied Medical Sciences	Head of School	1998
The Best lecturer	SBMU	Chancellor of university	2011

Membership in Professional Associations and Societies (Professional Memberships)

Name of Association	Site of Association	Year
Iranian Oncologist Societies	Tehran/IRAN	2005.....
Iranian laboratory Hematology Association (ILHA)	Tehran/IRAN	2016.....

Committees and councils membership

Name of Committee or Council	Member/ Officer	Place	Year	
			From	To
Research and Postgraduate Committee	Membership	SBMU/ School of Allied Medical Sciences	2010	...
Board of Hematology and Blood Banking	Membership	Ministry of Health and Medical Education	2012	2015
Board of Clinical laboratory	Membership	Ministry of Health and Medical Education	2015	2019
Board of Hematology and Blood Banking	Membership	Ministry of Health and Medical Education	2019

Approved Projects and Proposals

Name of Project	Role	Place	Current condition of Project	Year
The detection of Anti-platelet Glycoproteins in Children with ITP disease	PI	School of Allied Medical Sciences	Finished	2006
Biosafety in the clinical laboratory of the Shahid Beheshti University's Hospitals	CO-Investigator	School of Allied Medical Sciences	Finished	2008
Effect of OX-Lipoproteins in Platelet activity	PI	School of Allied Medical Sciences	Finished	2009
Detection of the Laboratory Methods to diagnosis Acute Promyelocytic Leukemia (APL) Subgroups	PI	School of Allied Medical Sciences	Finished	2011
Detection of exon 28 mutations in Iranian patients with type 2M,2A,2B von	PI	School of Allied Medical Sciences	Finished	2011
study of the natural coagulating inhibitors A polymorphism in patients with the Venous Thrombosis	PI	School of Allied Medical Sciences /Vascular research center	Finished	2012
The prevalence of factor V leiden (G1961A); MTHFR(C677T);and PT(G20210A) gene mutation in patients with vein thrombosis visited the Vale Asr Hospital in Tehran and Sarvar Hemophilia- thalassemia in Mashhad	PI	School of Allied Medical Sciences /Thrombosis research center-TUMS	Finished	2013
The evaluation of SMAD3 and SMAD7 expression in TGF- β signaling pathway in patients with ALL	PI	School of Allied Medical Sciences	Finished	2014
The Detected of expression HDL Receptor and their role on platelet function of Patients with atherosclerotic disease	PI	School of Allied Medical Sciences	Finished	2015
The Investigation of the Expression Scavenger Receptor-B1 on and in platelet of patients with CAD	PI	School of Allied Medical Sciences	Finished	2015
The evaluation of SMAD3 and SMAD7 expression in in patients with APL	PI	School of Allied Medical Sciences	Finished	2016
The Investigation of Platelets-Leukocytes interaction and their roles on foam cell formation	PI	School of Allied Medical Sciences	Finished	2017
The investigation of expression of (SDF-1R-CXCR4 and CXCR7) on circulating platelets of patients with acute coronary disease (ACD)	PI	School of Allied Medical Sciences	Finished	2017
The inhibitory effect of cinnamomum extract and Lovastatin on platelets of patients with cardiovascular disease and macrophages coculture	PI	School of Allied Medical Sciences	Finished	2018
The evaluation of mir-223,126,484, and 130a on platelets of patients with acute coronary disease (ACD)	PI	School of Allied Medical Sciences		2019

The expression of mir-223,126,484, and 130a on platelets microparticles of patients with acute coronary disease (ACD)	PI	School of Allied Medical Sciences		2020
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Grants Received

Investigating the expression significance of genes (STAT3 ,STAT5 C-Myc,P27,FLT-3(and LncRNAs (HOTAIRMA1 , PVT1 ,CRNDE) associated with PIM-Kinase pathway in AML patients	PI	Shahid Beheshti University of Medical Sciences	2019
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Theses Directed, Supervised or Consulted

Title of Thesis	Degree/Level	Place	Role	Year
The detection of Anti-platelet glycoproteins in Children with ITP disease	MD/Fellowship	SBMU/ Medical Faculty	ADVISOR	2007
Detection of anti-oxidant drugs on platelet xanthine oxidase and lipid peroxidase in the patients with MI	MSc	Paramedical Faculty- SBMU/ Islamic Azad University	Supervisor	2011
The assessment of effect miR-150 and miR-146a on T-cell lymphoid differentiation of hematopoietic stem cells	MSc	BON Yakhteh Research Center/ Paramedical Faculty- SBMU	Supervisor	2011
Detection of exon 28 mutations in Iranian patients with type 2M,2A,2B von	MSc	Paramedical Faculty- SBMU	Supervisor	2012
Detection of the Laboratory Methods to diagnosis Acute Promyelocytic Leukemia (APL) Subgroups	MSc	Paramedical Faculty- SBMU	Supervisor	2012
purification and biological activity assay of recombinant factor VII produced in lizard leishmania	MSc	Molecular Research Center/ Paramedical Faculty- SBMU	Supervisor	2012
Evaluation ofVKORC1/CYP2C9 polymorphism for determining of warfarin dosing in patient with Heart Disease using PCR-RFLP	MSc	Islamic Azad University/ Paramedical Faculty- SBMU	Supervisor	2012
study of the natural coagulating inhibitors polymorphism in patients Thrombosis A with the Vine	MSc	Paramedical Faculty- SBMU	Supervisor	2012
Evaluation of Hepatitis B viral load and possible mutation in S -gene in Blood donors with occult B Hepatitis in Sistan-Baluchistan province	MSc	School of Allied medical Sciences - SBMU	Advisor	2012
Expression of uPAR in human MSCs with the peresemc of isoproterenol	MSc	School of Allied medical Sciences SBMU	supervisor	2013
The prevalence of factor V leiden (G1961A); MTHFR(C677T) and PT(G20210A) gene mutation in patients with vein thrombosis who visited the Tehran Vale Asr Hospital and The Hemophilia –Thalassemia Sarvar's clinic in Mashhad	MSc	School of Allied medical Sciences SBMU	supervisor	2013

Investigation changes of function and quality control of stored platelet concentration during 5 days at 20-24 °C in three center of IBTO	MSc	School of Allied medical Sciences - SBMU	Advisor	2013
Investigation the level of of UPA and uPAR genes expression MSCs in peresemc of iplatele lysate and affect on MSCs tropism	MSc	School of Allied medical Sciences SBMU	Advisor	2013
The investigation of activity of protein S , protein C , Antithrombin and activated protein C resistance rate in patients with DVT , PE, CVA and TUS admitted to Iranian blood transfusion organization	MSc	School of Allied medical Sciences SBMU	Advisor	2015
Induction of cell death using combination treatment of arsenic trioxide & SiRNA telomerase inhibitor in NB4 (APL)	MSc	School of Allied medical Sciences SBMU	supervisor	2015
The evaluation of SMAD3 and SMAD7 genes expression in TGF- β signaling pathway in patients with ALL	MSc	School of Allied medical Sciences SBMU	supervisor	2016
The evaluation of IL6 and IFN- γ genes expression in in patients with ALL	MSc	School of Allied medical Sciences SBMU	supervisor	2016
The evaluation of TGF- β and TGF-B genes expression in patients with ALL	MSc	School of Allied medical Sciences SBMU	Advisor	2016
Fuzzy error-tolerant biclustering algorithm in gene expression data	PhD	School of Allied medical Sciences SBMU	Advisor	2016
Application of optimized least squares support vector machine in predicting and classification on influential factors on venous thromboembolism using gene expression data	MSc	School of Allied medical Sciences SBMU	Advisor	2016
Evaluating of expression of CXCR4, VLA4 and VLA5 in peripheral mobilized hematopoietic stem cells in presence of sotalol	MSc	School of Allied medical Sciences SBMU	supervisor	2016
The investigation of the Scavenger Receptor-B1 expression on platelets of patients with coronary artery disease (CAD) with atherosclerosis plaque	MSc	School of Allied medical Sciences SBMU	supervisor	2016
Immunohistochemical study of CD49d and c-Met expression in classic Hodgkin's lymphoma and their correlation with recurrence and extra-lymphatic involvement	MSc	School of Allied medical Sciences SBMU	Advisor	2016
The detection of Scavenger Receptor-B1 expression in platelets of CAD patients with atherosclerotic disease	MSc	School of Allied medical Sciences SBMU	supervisor	2017
Evaluation effect of mild agonist stimulation on the levels of residual platelets reactivity in the diabetes mellitus type 2 patients	MSc	School of Allied medical Sciences SBMU	supervisor	2017

The Detections of Artemisia dracunculus (Terragon) extract effective on platelet function.	MSc	School of Allied medical Sciences SBMU	supervisor	2017
The Detections of summer savory extract effective on platelet function	MSc	School of Allied medical Sciences SBMU	supervisor	2017
Evaluating the synergistic effect of NVP-BKM120 and carfilzomib in induction of cell death in human ALL cell line Nalm-6	MSc	School of Allied medical Sciences SBMU	Advisor	2017
Comparison of the efficiency of designed multiple decision model and Cox regression model to predict tree survival allogenic hematopoietic stem cell transplantaion in patients with leukemia	MSc	School of Allied medical Sciences SBMU	Advisor	2017
Evaluation of HIF1 α , HIF2 α , VEGF, GLUT1 and vhl gene expression in de novo AML patients	MSc	School of Allied medical Sciences SBMU	Advisor	2017
Investigation the Frequency of thromboambolic factors and their's gene mutation in Women with Recurrent Pregnancy Abortion who visited bagheatollah general hospital	MSc	School of Allied medical Sciences SBMU	supervisor	2018
Detection of the RANKL proteins and biochemical parameters (Calcium, Phosphorus ,PTH, Zinc and Alkaline phosphatase) and hematologic parameters (RBC,HB,HCT) and related with Osteoporosis in patients with B- thalassemia major	MSc	School of Allied medical Sciences SBMU	supervisor	2018
The Study of platelet surface expression of SDF1, CXCR4 and CXCR7 in patients with coronary artery disease (CAD) and the intraction role of patients platelets on monocytes	PhD	School of Allied medical Sciences	supervisor	2018
The effect of cinnamonom extract and statin on cardiovascular patient platelets and U937 macrophages coculture	Msc	School of Allied medical Sciences	supervisor	2018
Evaluation of ++ the effect of AML-derived extracellular vesicles on the expression of stromal cells genes (ARC,ILGF,IL8,PLGF) involved in proliferation and drug resistance	MSc	School of Allied medical Sciences	Advisor	2019
The evaluation of the HVEM, PDL2, STAT3 genes expression level in patients with chronic lymphocytic leukemia	MSc	School of Allied medical Sciences	supervisor	2020
Evaluation of the co inhibitory effect of cinnamon and rosuvastatin on preventing foam cells formation in platelets and monocyte (U937) coculture.	MSc	School of Allied medical Sciences	supervisor	2020
Investigating the effect of CDK inhibiting using AT7519 on chronic Myeloid leukemia cell line (K562)	MSc	School of Allied medical Sciences	Advisor	2020

and it's stimulatory affects on imatinib cytology				
Investigating the stimulatory effect of PI3K signaling pathway inhibition using BKM120 on Imatinib cytotoxicity in K562 leukemic cells	PhD	School of Allied medical Sciences	Advisor	2020
Investigating the effect of anti-diabetic drug pioglitazone on the chemotherapy protocol of AML patients aging from 60 to 75 years old and evaluating drug's molecular mechanisms in AML cell lines	PhD	School of Allied medical Sciences	Advisor	2020
The evaluation of mir-223,126,484, and 130a on platelets of patients with acute coronary disease (ACD)	MSc	School of Allied medical Sciences	supervisor	2021
The expression of mir-223,126,484, and 130a on platelets microparticles of patients with acute coronary disease (ACD)	MSc	School of Allied medical Sciences	supervisor	2021
Evaluation of FLT-3, c-Myc, STAT3,p27 and CRNDE , PVT1 , HOTAIRMA1 HOTAIR Gene Expression in Acute Myeloid Leukemia Patients	PhD	School of Allied medical Sciences	supervisor	2022
Evaluation of the expression level of HOTAIRM1, miR-196b, HOXA9, GFI1 and PIM1 in patients with Acute Myeloblastic Leukemia (AML)	MSc	School of Allied medical Sciences	supervisor	2022
Synthesis and study of iron and silver nanoparticles-loaded on surface-modified polyamidoamine nano-system for the suppression of acute lymphoblastic leukemia (NALM6)	MSc	School of Allied medical Sciences	supervisor	2023
Relationship between mutations in severe Hemophilia A and risk of inhibitor development	MSc	School of Allied medical Sciences	supervisor	2024
.The investigation of relationship between miR-21, miR23-b and miR-181a with early relapse in Multiple myeloma patients followed by BM autologous transplantation	PhD	School of Allied medical Sciences	supervisor	2024
The effect of oral L-arginine amino acid on cytokine expression of platelet-leukocyte complexes and inhibition of leukocyte recruitment in cardiovascular patients candidates for angioplasty	PhD	School of Allied medical Sciences	supervisor	2024
The effect of curcumin consumption on leukocyte recruitment factors (LFA-1, MAC-1, VLA-4, ICAM-1, VCAM-1), platelet-leukocyte aggregation and Serum cytokine levels in cardiovascular patients candidates for angioplasty	PhD	School of Allied medical Sciences	supervisor	2025
The evaluation of expression platelet	MSc	School of Allied medical Sciences	supervisor	2025

mir-mir-320a-3p,142-3p, 107, 338-3p as diagnostic biomarkers in patients with acute coronary syndrome (ACS)				
Investigation of platelet-leukocyte aggregate and serum levels of cytokines interleukin six (IL-6) and tumor necrosis factor alpha (TNF- α) in patients with acute coronary syndrome referred to Taleghani Hospital: a case-control study	MD/Fellowship	School of Medicine	Advisor	2025
Evaluation of the growth factors composition and the proliferative and angiogenic properties of lyophilized platelet rich plasma	PhD	School of Allied medical Sciences	supervisor	2026

Lectures

Title of Lecture	Seminar	Place	Year
Primary Haemostasis	Haemostasis	SBMU/ Treatment Duty	December 2008
Macrocytic Anemia	Hematology (Anemia)	SBMU/ Paramedical Faculty	November 2009
Myeloproliferative Neoplasm (MPN)	Hematology (Leukemia)	SBMU/ Paramedical Faculty	November 2009
Primary Haemostasis	Hematology (haemostasis)	SBMU/ Paramedical Faculty	December 2009

Editorial

Journal	Place of publishing	Duties and Responsibilities	Year	
			From	To
Khoon	IBTO	Referee	2011	
Medicin		Referee	2010	

Publications:

a. Books

Author(s)	Editor	Title	Publisher	Site of Publication	Year of Publication
Hojat Shahraki , Alireza Khiabani, Mahsa Rahgosh, Omolbanina Sagzi and Mohsen Hamispour		An overview of coagulation and thrombosis	Bam University of medical Sciences		2023

b. Article

Author(s)	Title	Journal Name	Vol. NO.	Issue NO.	Page NO.	Year
Mohsen Hamidpour Nigel Lindsey	The Effect of Anti-platelet Antibodies on Platelet Function	Pirapezeshki Journal	2	1	243-249	2004

Mohsen Hamidpour Nigel Lindsey	The Isolation of human monoclonal antibodies and detection and their specific reaction against platelet glycoprotein IIb/IIIa	Pirapezeshki Journal	2	۲	305-312	2004
Mohsen Hamidpour, Mark Behrendt, Bridget Griffiths, Lynda Partridge and Nigel Lindsey	The Isolation and Characterisation of the Anti-platelet Antibody in ITP \	European Journal of Hematology	76	4	12331-338	2006
Elaheh Nooshinfar, Mohsen Hamidpour, Ali Reza Akbarzadeh Baghban, Vahid Mansoori4 Ali Salahi Yekta, Mohammad Hossein Heidari, Soheyla Koosha	The Effect of Diabetes on Induced Pain of Formalin and Baclofen Analgesia in Rats	Journal of Paramedical Sciences (JPS)	1	2	18-24	2009
Mohsen Hamidpour, Ghader Khalili, Mahin Kamali, Mohammad Hasan Arzani, Farzaneh Jadali, Hamid Alavi Majd, Navid Khojasteh	Detection of Anti-Platelet Glycoprotein Antibodies Using MAIPA Method	Journal of Paramedical Sciences (JPS)	1	3	21-27	2010
Hamidpour M., Saiidi KH. , Taslimi R., Khadem Maboudi AA., Gharehbaghian A.	Detection of the effect of anti-oxidant drugs on platelet xanthine oxidase and lipid peroxidase in the patients with myocardials infraction	Khoon(Sci J Iran Blood Transfus Organ	9	3	300-307	2012
Fallah P., Soleimani M., Hamidpour M., Rezaai Tavirani M., Gharehbaghian A,	Effect of miR-146a and miR-150 on T-cell lymphoid differentiation of hematopoietic stem cells	Khoon(Sci J Iran Blood Transfus Organ)	9	3	186-198	2012
Pazoukian M., Sharifi Z., Pourfathollah A.A., Hamidpour M., Sanei Moghaddam E	Investigation of anti-HBc and anti-HBs prevalence in HBsAg negative blood donors in Sistan-o-Baluchestan province	Khoon(Sci J Iran Blood Transfus Organ	10	3	231-238	2013
Rafie Hamidpour, Mohsen Hamidpour, SohelaHamiadpour	Camphor (Cinnamomum camphora), a traditional remedy with the history of treating several	Journal of Case Reports and Images (IJCRI)	4	2	1-8	2013
Rafie Hamidpour, Mohsen Hamidpour, SohelaHamiadpour	Sage: the functional novel natural medicine for preventing and curing illnesses such as obesity, diabetes, depression, dementia, lupus, autism, heart disease, and cancer	Journal of Case Reports and Images (IJCRI)	3	12(9)	1-7	2013
Rafie Hamidpour, Mohsen Hamidpour,	Effect of Crocus sativus and its active compounds for the treatment of several diseases: A review	Journal of Case Reports and Images (IJCRI)	3	12(9)		2013
Rafie Hamidpour, Mohsen Hamidpour, SohelaHamiadpour	Frankincense (<i>Boswellia</i> Species): From the Selection of Traditional Applications to the Novel Phytotherapy for the Prevention and Treatment of Serious Diseases	Journal of Traditional and Complementary Medicine	3	4(10)	221-226	2013

R Hamidpour, S Hamidpour, M Hamidpour	A traditional remedy with the history of treating several diseases	IJCR I	4	2	86-89	2013
Pazoukian M., Sharifi Z., Pourfathollah A.A., Hamidpour M., Sanei Moghaddam E	Investigation of anti-HBc and anti-HBs prevalence in HBsAg negative blood donors in Sistan-o-Baluchestan province	Khoon(Sci J Iran Blood Transfus Organ	10	3	231-238	2013
Mohsen Hamidpour, Rafie Hamidpour Soheila Hamidpour, Mina Shahlari	Chemistry, Pharmacology, and Medicinal Property of Sage (<i>Salvia</i>) to Prevent and Cure Illnesses such as Obesity, Diabetes, Depression, Dementia, Lupus, Autism, Heart Disease, and Cancer	Journal of Traditional and Complementary Medicine	4	2	82-88	2014
Rafie Hamidpour, Soheila Hamidpour1, Mohsen Hamidpour, Mina Shahlari, Mahnaz Sohraby	Summer Savory: From the Selection of Traditional, Applications to the Novel Effect in Relief, Prevention, and Treatment of a Number of Serious Illnesses such as Diabetes, Cardiovascular Disease, Alzheimer 's Disease, and Cancer	Journal of Traditional and Complementary Medicine	4	3	140-146	2014
.Hamidpour M .Khadem Maboudi A. Sigarchian Taghizadeh F Janmaleki M .Seyed Alikhani S.B ,	The influence of Low Density Lipoprotein on vein thrombus formation	Khoon(Sci J Iran Blood Transfus Organ	11	3	221-229	2014
Mohsen Hamidpour Ghader Khalili , Nader Tajic , Bi Bi Shahin , Shamsian Rafie Hamidpour ,	Comparative of three methods (ELIZA, MAIPA and flow cytometry) to determine anti-platelet antibody in children with ITP	Am J Blood Res	4	2	86-92	2014
M Hmidpour, B Jalali, MR Tavarani, A Hajfatali, K AliMoghadam,	<u>Detection of oncoproteins in the Acute Promyelocytic Leukemia (APL) subtypes</u>	American journal of pharmatech research	4	4	1-9	2014
R Hamidpour, S Hamidpour, M Hamidpour, M Shahlari	Chemistry, Pharmacology and Medicinal Property of Camphor (Cinnamomum Camphora) Traditional Remedy with the History of Treating Several Diseases	Global Journal of Medical Research				2014
ALAVI MAJD H., BAGHESTANI AR., TABATABAEI SM., SHAHSAVARI S., REZAEI , TAVIRANI HAMIDPOUR M.	APPLICATION OF APPROXIMATE FREQUENT ITEMSETS FOR FEATURE SELECTION OF PROSTATE CANCER GENE EXPRESSION DATA	IJBPAS	4	11	691-699	2015
ALAVI MAJD H., BAGHESTANI AR., TABATABAEI SM., SHAHSAVARI S., REZAEI , TAVIRANI HAMIDPOUR M.	Application of Plaid Algorithm to Identifying Patterns in Breast Cancer Gene Expression Data	International Journal of Scientific & Engineering Research	6	9	1264-1268	2015
ALAVI MAJD H., BAGHESTANI AR.,	Biclustering Algorithm in Gene Expression Data	Genetic in 3 rd melinum	4		3864-3871	2015

TABATABAEI SM., SHAHSAVARI S., REZAEI , TAVIRANI HAMIDPOUR M.						
Rafie Hamidpour Soheila Hamidpour Mohsen Hamidpour Mina Shahlari Roxanna Hamidpour	Chemistry, Pharmacology and Medicinal Property of Frankincense (Boswellia Species): From the Selection of Traditional Applications to the Novel Phytotherapy for the Prevention and Treatment of Serious Diseases	Global Journal of Medical Research:B Pharma, Drug Discovery, Toxicology and Medicine	15	3	1-9	2015
Rafie Hamidpour Mohsen Hamidpour Soheila Hamidpour Mina Shahlari	Cinnamon from the selection of traditional applications to its novel effects on the inhibition of angiogenesis in cancer cells and prevention of Alzheimer's disease, and a series of functions such as antioxidant, anticholesterol, antidiabetes, antibacterial, antifungal, nematocidal, acaracidal, and repellent activities	Journal of Traditional and Complementary Medicine	5		66-70	2015
Rafie Hamidpour Mohsen Hamidpour Soheila Hamidpour Mina Shahlari	Turmeric (Curcuma longa): from a variety of traditional medicinal applications to its novel roles as active antioxidant, anti-inflammatory, anti-cancer, and anti-diabetes	International Journal of Pharmacology, Phytochemistry and Ethnomedicine	1		37-45	2015
ALAVI MAJD H., BAGHESTANI AR., TABATABAEI SM., SHAHSAVARI S., REZAEI , TAVIRANI HAMIDPOUR M.	Evaluation of Plaid Models in Biclustering of Gene Expression Data	Advances in Bioinformatics	1		1-8	2015
Rafie Hamidpour Soheila Hamidpour Mohsen Hamidpour Marriam Zarabi Mahnaz Sohraby Roxanna Hamidpour	Medicinal Property of Gotu kola(Centella asiatica) from the Selection of Traditional Applications to the Novel Phytotherapy	Archives in Cancer Research	3	4	1-7	2015
Ghezelbash B Amini Kafiabad S ,Hojjati MT Hamidpour M Vaeli S Tabtabae MR Gharehbaghian A	In VitroAssessment of Platelet Lesions during 5-day Storage in IBTO centers	Archives of Iranian Medicine	18	2	114-116	2015
Mohsen Hamidpour Hosien Jahangir , Mortaza Safi , Gholamreza Toogeh , Mehdi , Allahbakhshian Rafie Hamidpour Ali Akbar Khadem , mabodi	A Study of the Natural Coagulating Inhibitors Polymorphism in Iranian Patients with the Vine Thrombosis	International Journal of Hematological Disorders	2	2	47-53	2015
Rafie Hamidpour, Soheila Hamidpour, Mohsen Hamidpour Mina Shahlari,	Chemistry, pharmacology and medicinal property of Rhodiola roseafrom the selection of	International Journal of Case Reports and Images	6	11	661-671	2015

Mahnaz Sohraby, Nooshin Shahlari, Roxanna Hamidpour	traditional applications to the novel phytotherapy for the prevention and treatment of serious diseases					
Rafie Hamidpour Soheila Hamidpour Mohsen Hamidpour Mina Shahl, Mahnaz Sohraby Nooshin Shahlari Roxanna Hamidpour	Rhodiola Rosea from the Selection of Traditional Applications to the Novel Phytotherapy for the Prevention and Treatment of Serious Diseases	Global Journal of Medical Research: B Pharma, Drug Discovery, Toxicology and Medicine	1	3	1-11	2015
R Hamidpour, S Hamidpour, M Hamidpour, M Shahlari	Gotu Kola Chemistry, Pharmacology, and Medicinal Property of Sage (Salvia) to Prevent and Cure Illnesses such as Obesity, Diabetes, Depression, Dementia, Lupus, Autism, Heart	Archive in Cancer Research	3	4	1-7	2015
Rad F .Hamidpour M .Saadat H .Poopak B	Evaluation of common polymorphism of CYP2C9 in Warfarin-treated patients	<i>Khoon(Sci J Iran Blood Transfus Organ</i>	12	4	340-346	2016
.Safa M .Bashash D , .Hamidpour M ,	Induction of cell death and decreased cell proliferation in acute promyelocytic leukemia cells (NB4) by caffeine	<i>Khoon(Sci J Iran Blood Transfus Organ</i>	12	4	331-339	2016
Mohammad Ghorbani, Mohsen Hamidpour*, Hosein Jahangir, Ehsan Javandoost, Mohsen Shafiee, Samira Mohamadzade	Evaluation of a two-year period of irradiated blood products administration In Khorasan Razavi province blood transfusion center	International Journal of Advanced Biotechnology and Research	7	3	1837-42	2016
Hamid Alavi Majd, Soodeh Shahsavari, Ahmad Reza Baghestani, Seyyed Mohammad Mohammad Tabatabaei, Naghme Khadem Bashi, Mostafa Rezaei Tavarani, Mohsen Hamidpour	Evaluation of Plaid Models in Biclustering of Gene Expression Data	Scientifica	doi: 10.1155/ 2016/ 3059767			2016
Hamid Alavi Majd, Ahmad Reza Baghestani, Seyyed Mohammad Tabatabaei, Soodeh Shahsavari, Mostafa Rezaei Tavarani, Mohsen Hamidpour	Comparison of Biclustering Algorithms for Detection of Noisy and Overlapping Biclusters Using Simulated Gene Expression Data	International Journal of Advanced Research,	4	1	411-416	2016
Rafie Hamidpour, Soheila Hamidpour, Mohsen Hamidpour, Marriam Zarabi, Roxanna Hamidpour	Trigonella Foenum Graecum L. (Fenugreek) as an Alternative Herbal Remedy for Diabetes Mellitus	Diabetes & Obesity International Journal	1	1	000103	2016
Rafie Hamidpour, Soheila Hamidpour, Mohsen Hamidpour, Roxanna Hamidpour	Frankincense (Boswellia Species): The Novel Phytotherapy for Drug Targeting in Cancer	Archive in cancer research	4	1		2016
Rafie Hamidpour, Soheila Hamidpour, Mohsen Hamidpour,	Antipurinergic Therapy with Suramin as a Treatment for Autism Spectrum Disorder	Journal of Biomedical Sciences	5	2	71-77	2016

Marriam Zarabi, Mahnaz Sohraby, Mina Shalari						
Mahdieh Khalili, HAMID ALAVI, Soheila Khodakarim, Batool Ahadi, Mohsen Hamidpour	Prediction of the thromboembolic syndrome: an application of artificial neural networks in gene expression data analysis	JOURNAL OF PARAMEDICAL SCIENCES (ARCHIVES OF ADVANCES IN BIOSCIENCES)	7	2	15-22	2016
Fatemeh Taghavirad, Mohsen Hamidpour* , Masoud Soleimani, Abass Hjjifathali	Evaluation of CXCR4, VLA4, and VLA5 expression in peripheral mobilized hematopoietic stem cells in presence of Sotalol	Journal of Paramedical Sciences	8	3		2017
Rafie Hamidpour, Soheila Hamidpour, Mohsen Hamidpour , Mina Shahlari, Mahnaz Sohraby, Nooshin Shahlari, Roxanna Hamidpour	Russian olive (<i>Elaeagnus angustifolia</i> L.): From a variety of traditional medicinal applications to its novel roles as active antioxidant, anti-inflammatory, anti-mutagenic and analgesic agent	Journal of Traditional and Complementary Medicine	7	1	24-29	2017
Leila Asghari-Kia, Davood Bashash, Ava Safaroghli-Azar, Majid Momeny, Mohsen Hamidpour , Seyed H. Ghaffari	Targeting Human Telomerase RNA Component Using Antisense Oligonucleotide Induces Rapid Cell Death and Increases ATO-induced Apoptosis in APL Cells	European Journal of Pharmacology	807	1	215-223	2017
Parisa Nehzati, Mohsen Hamidpour* , Davod Bashash, Mahin Nikoogoftar, Mohammad Reza Hedari, Ali Akbar Khadem Mabodi	The Detection of HDL receptor on platelet surface in patients with Coronary artery disease (CAD)	Journal of Paramedical Sciences	8	1	33-38	2017
Rafie Hamidpour, Soheila Hamidpour, Mohsen Hamidpour , Victoria Marshall, Roxanna Hamidpour	<i>Pelargonium graveolens</i> (Rose Geranium) – A Novel Therapeutic Agent for Antibacterial, Antioxidant, Antifungal and Diabetics	Archive in cancer research	5	1		2017
Salmanpoor Z. Ahmadi Nejad M, Bashash D, Hamidpour M , Zolfaghari S, Ahmadi F	Investigating the frequency of resistance to activated protein C and protein S, C and antithrombin deficiencies in patients with deep vein thrombosis referred to the Iranian blood transfusion organization	Journal of Zanjan Med Sci	25	112	21-29	2017
Bashash D. Sadri M.R, .Safaroghli-Azar A. Kazemi A. Hamidpour M , Allahbakhshian M	Apoptotic Effect of Phosphatidylinositol 3-Kinase Inhibition on Acute Lymphoblastic Leukemia Cells Using Buparlisib	Journal of Babol University of Medical Sciences,	19	5	7-13	2017
R Mahmoodian, M Salimian, M Hamidpour , A Gharehbaghian	The effect of Platelets desensitization on the levels of residual platelets reactivity in the diabetes mellitus type 2 patients	Scientific Journal of Iran Blood Transfus Organ	14	4	325-334	2017
M Abasalizadeh, P Nehzati, M Allahbakhshian, M Hamidpour	The detection of Scavenger Receptor-B1 expression and its role on the function of platelets in patients with atherosclerotic disease	Scientific Journal of Iran Blood Transfus Organ	14	2	92-100	2017
Mohammad Ghorbani, Mohsen Hamidpour* , Mahmoud Reza Nematalahi, Hamid Reza Niazkari	Comparison of Two Methods for Factor Five Leiden Detection in Patients with Thromboembolism	Biomedical Research	29	8		2018
Mona Zamanian Azodi, Mostafa Rezaei Tavarani, Afsaneh Arefi Oskouie, Vahid Mansouri, Mostafa	Introducing Transthyretin as a Differentially Expressed Protein in Washing Subtype of ObsessiveCompulsive Disorder	Basic and Clinical Neuroscience	9	3	187	2018

Hamdieh, Naser Nejati, Mohsen Hamidpour , Alireza Ahmadzadeh, Mohammad Rostami- Nejat, Majid Rezaei Tavirani, Seyed Abdolreza Mortazavi Tabatabaei							
Fariba Rad, Mohsen Hamidpour , Akbar Dorgalaleh, Behzad Poopak	The Effect of Demographic Factors and VKORC1 1639 G>A Genotypes on Estimated Warfarin Maintenance Dose in Iranian Patients Under Warfarin Therapy	Indian Journal of Hematology and Blood Transfusion	doi.org/10.1007/s12288-018-0987-0				2018
Mona Zamanian Azodi, Mostafa Rezaei Tavirani, Mohammad Mahboubi, Mohsen Hamidpour , Majid Rezaei Tavirani, Mostafa Hamdieh, Mohammad Rostami-Nejat, Naser Nejati, Mohammad Kamran Derakhshan	Serum Proteomic Study of Women With Obsessive-Compulsive Disorder, Washing Subtype	Basic and Clinical Neuroscience	9	5	337		2018
Mohsen Hamidpour , Mohammad Ghorbani, Mostafa Rezaei tavrani, Hamid Reza Niazkar, Mohammad Reza Managhchi, Mosoud Shahrudian.	Factor V Leiden, MTHFR C677T and Prothrombin Gene Mutation G20210A in Iranian Patients with Venous Thrombosis	Iranian Journal of Blood and Cancer	11	3	91-95		2019
Mahdieh Mehrpouri, Davood Bashash, Mohammad Hossien Mohammadi, Mohammad Esmail Gheydari, Esmail Shahabi Satsar, Mohsen *Hamidpour	Co-culture of Platelets with Monocytes Induced M2 Macrophage Polarization and Formation of Foam Cells: Shedding Light on the Crucial Role of Platelets in Monocyte Differentiation	Turk J Hematol,	36	2	97		2019
Razie Mahmoodian, Morteza Salimian, Mohsen Hamidpour , Ali Akbar Khadem-Maboudi, Ahmad Gharehbaghian	The Effect of Mild Agonist Stimulation on the Platelet Reactivity in Patients with Type 2 Diabetes Mellitus	BMC Endocrine Disorders	19	1	1-8		2019
Mohsen Hamidpour* , Davood Bashash, Parisa Nehzatic, Mahnaz Abbasalizadeh, Mahin Nikoogoftard, Rafie Hamidpour	The Expression of hSR-B1 on Platelets of Patients with Coronary Artery Disease (CAD)	Clinical Hemorheology and Microcirculation	71	1	9-11		2019
Mohammad Jabari, Mehdi Allahbakhshian Farsani, Sina Salari, Mohsen Hamidpour , Vahid Amiri, Mohammad Hossein Mohammadi	Hypoxia-Inducible Factor1-A (HIF1 α) and Vascular Endothelial Growth Factor-A (VEGF-A) Expression in De Novo AML Patients	Asian Pac J Cancer Prev	20	3	705		2019
AH Hedaryan, M Hamidpour, AM Ayatollahi, M Allah bakhshian Farsiani	The Synergic Effect of Artemisia Dracuncululus (Tarragon) Extract and Aspirin (ASA) on Platelet Function	Journal of Medicinal Plants	2	70	87-96		2019
Fatemeh Jafari, Azita Azarkeivan, Davod Bashash, AAK Maboodi, Mohsen Hamidpour	<u>Correlation between serum levels of RANKL with osteoporosis in patients with beta thalassemia major</u>	Koomesh	21	1			2019
Matin, Mohammad , Bashash, Davoud , Hasrak,	<i>Frequency of Protein C, S and Antithrombin III Deficiency and Presence of Antibodies of</i>	The Iranian Journal of Obstetrics, Gynecology and	22	5	71-77		2019

Kambiz , Baghestani, Ahmadreza Hamidpour, Mohsen	<i>Antiphospholipid Syndrome in Women with Recurrent Abortion.</i>	Infertility				
Seyyedi N, Moghaddasi H, Asadi F, Hamidpour M, Shoae K	The Effect of Information Technology on the Information Exchange between Laboratories and Ambulatory Care Centers: A Systematic Review	Lab Med.	51	4	430-440	2020
Mehdi Allahbakhshian Farsani, Masomeh Kamel, Mahdieh Mehrpouri, Reza Shiri Heris, Mohsen Hamidpour* , Sina Salari, Mohamad Hosien Mohamadi	The Expression of Interferon Gamma (IFN- γ) and Interleukin 6 (IL6) in Patients with Acute Lymphoblastic Leukemia (ALL)	Pathology& Oncology Research	26	1	461-466	2020
Mahdieh Merhpoori, RafieHamidpour, Mohsen Hamidpour*	Cinnamon novel effect inhibits platelet function and improves cardiovascular system	Journa of Medica Plant	1	73	1-11	2020
Masoumeh Oghabi, Ava Safaroghli-Azar, Atieh Pourbagheri-Sigaroodia, Mohammad sayyadi, Mohsen Hamidpour, Mohammad Hossein Mohammadi, Davood Bashash	Anti-proliferative effect of a small molecule inhibitor of CDK AT7519 on chronic myeloid leukemia (CML) cells through halting the transition of cells from G2/M phase of the cell cycle	Bio cell	44	2	183-188	2020
Reza Shiri Heris, Ava Safaroghli - Azar, Amir - Mohammad Yousefi , Mohsen Hamidpour and Davood Bashash	Anti - leukemic effect of PI3K inhibition on chronic myeloid leukemia (CML) cells: shedding new light on the mitigating effect of c - Myc and autophagy on BKM120 cytotoxicity	Cell Biology International	44	5	1212-1223	2020
Shadi Esmaeili, Ava Safaroghli-azar, Atieh Pourbagheri-Sigaroodi, Sina Salari, Ahmad Gharehbaghian, Mohsen hamidpour, Davood Bashash	Activation of PPAR γ intensified the effects of arsenic trioxide in acute promyelocytic leukemia through the suppression of PI3K/Akt pathway: Proposing a novel anticancer effect for pioglitazone	International Journal of Biochemistry and Cell Biology	105739			2020
Samira Mohammadzadeh, Ahmad Gharehbaghian, Mohsen Hamidpour, Arezoo Oodi, Arsalan Jalili, Maryam Amani, Mahshid Mohammadipour, Mona Khorshidfar, Mohammad Ghorbani, Elham Roshandel, Naser Amirizadeh	Effect of Platelet Releasate on uPA and uPAR Gene Expression in Mesenchymal Stem Cells	Journal of Applied Tissue Engineering	7	1	1-10	2020
Shadi Esmaeili, Ava Safaroghli-Azar, Atieh Pourbagheri-Sigaroodi, Sina Salari, Ahmad Gharehbaghian, Mohsen Hamidpour, Davood Bashash	Stimulation of Peroxisome Proliferator-Activated Receptor-Gamma (PPAR γ) using Pioglitazone Decreases the Survival of Acute Promyelocytic Leukemia Cells through Up-Regulation of PTEN Expression.	Anti-cancer Agents in Medicinal Chemistry	20		1-12	2020
Maryam Khiabani Rad, Nader Vazifeh Shiran, Mohammad • Hossien Mohammadi & Mohsen Hamidpour	Inhibitory effect of Cinnamon on prevention of foam cell formation in platelet and monocytes co-culture	Koomesh	23	1	139-145	2021

Mohammad Hossein Kazemi, Bentolhoda Kuhestani Dehaghi, Elham Roshandel, Sayeh Parkhideh, Mahshid Mehdizadeh, Maryam Salimi, Abbas Hajifathali, , Mohsen Hamidpour	Oncolytic virotherapy in hematopoietic stem cell transplantation	Human Immunology			1-9	2021
Mahshid Mehdizadeh Samira Karami Haniyeh Ghaffari Nazari Ghazaleh Sankanian Mohsen Hamidpour Abbas Hajifathali	Immunotherapy with adoptive cytomegalovirus-specific T cells transfer: Summarizing latest gene engineering techniques	Health Science Reports			1-12	2021
Mahdieh Mehrpouri, Davood Bashash, Mohammad Esmail Gheydari, Mohammad Hossien Mohammadi, Ahmad Reza Baghestani, Mohsen Hamidpour	Association Between Increased Expression Levels of SDF-1 and CXCR4 on the Platelets of Patients With Coronary Artery Disease and Low LVEF	Iranian Heart Journal	23	1	42-53	2022
Mohsen Hamidpour , Fatemeh Jafari, Mahdieh Mehrpouri, Azita Azarkyvan, Davod Bashash, Ali Akbar Khadem Maboudi	Evaluation of relationship between biochemical parameters and osteoporosis in patients with β -thalassemia major	Iran J Ped Hematol Oncol	12	1	41-48	2022
Maryam • Khiabani Rad, Nader Vazifeh Shiran, Mohammad • Hossien Mohammadi & Mohsen Hamidpour	Evaluating the effect of cinnamon and rosuvastatin, on the formation of foam cells in macrophages co-cultured with platelets	Advances in Traditional Medicine	27		271-281	2022
Elham Roshandel, Mohsen Hamidpour , Haniyeh Ghaffari Nazari, Shayan Zamani, Mohammad Hassani, Anahita Saeedi, Abbas Hajifathali	Organ Failure Following Allogeneic Hematopoietic Stem Cell Transplantation and Transplant Outcome Organ Failure	Acta Medica Iranica				2022
Nikoonezhad, M., Lasemi, M.V., Alamdari, S., Hamidpour, M. , Roshandel, E	Treatment of insulin-dependent diabetes by hematopoietic stem cell transplantation	Transplant Immunology	75			2022
Hamidpour M. , Roshandel, E., Ghaffari Nazari, H., Salimi, M., Salari, S.	Association between Human Leukocyte Antigens and Graft-Versus-Host Disease Occurrence in Allogeneic Hematopoietic Stem Cell Transplantation - A 10-Year Experience on Iranian Patients	Archives of Iranian Medicine	25	12	798-806	2022
Moghaddasi, H., Asadi, F., Seyyedi, N., Hamidpour, M.	Design and Evaluation of an Electronic Information Exchange System Connecting Laboratories and Physicians' Offices	Perspectives in health information management	19	3	1-10	2022
Parisa Masoodi Khabar, MSc, Mohamad Esmail Ghydari, MD, Nader Vazifeh Shiran, PhD, Mohammadreza Shirazy, MSc, Mohsen Hamidpour	Platelet MicroRNA-484 as a Novel Diagnostic Biomarker for Acute Coronary Syndrome	Laboratory medicine	54	3	256-261	2023
Fatemeh Barati, Davood Bashash, Mohamad Hosein Mohamadi, Mahdieh Mehrpouri, Mohsen Hamidpour	The effect of ox-LDL and platelets on macrophages, M2 macrophage polarization, and foam cell formation	ARYA Atheroscler	19	3	1-9	2023

Naser Shagerdi Esmali, Shahin Asadi, Davood Bashash, Sina Salari, Mohsen Hamidpour	Involvement Value of FLT-3, c-Myc, STAT3, p27, and HOTAIR Gene Expression in Acute Myeloid Leukemia Patients: A Molecular Perspective to a Novel Leukemogenesis Mechanism	International Journal of Hematology-Oncology and Stem Cell Research	17	3	145-155	2023
Parisa Masoudi kabir, mohammadreza shirazy, Fatemeh Sigarchian taghizadeh, Mohamad Esmail Gheydari, Mohsen Hamidpour	Platelet-enriched microRNAs as novel biomarkers in atherosclerotic and cardiovascular disease patients	ARYA Atheroscler	20	4	47-67	2024
Mohammad Ghorbani , Davood Bashash , Mohamad Esmail, Gheydari, Mohammad Hossein Mohammadi, Hojat Shahraki, Somayeh Yazdanparast, Keyvan Olazadeh, Nazli Atashzar, Mohsen Hamidpour	Platelet–Leukocyte Aggregate and Interleukin-6: An Emerging Perspective on a New Diagnostic and Therapeutic Clue for Acute Coronary Syndrome, A Case–Control Study	Health Science Reports	e70209		1-14	2024
Arash Ahmadfard Moghadam , Amir Reza Manafzadeh , Khadijeh Dajliry , Farahnaz Ramezan , Mohammad Reza Nikoonia , Babak Abdolkarimi , Mohsen Hamidpour ,* Shadi Tabibian ,*	Genotype-phenotype analyses of Iranian patients with hemophilia B (Leyden -) and hemophilia B (Leyden +): A single-center study	Transfusion and Apheresis Science	63)103962		1-6	2024
Hojat Shahraki, Mohammad Esmail Gheydari, Mohammad Hossein Mohammadi, Davood Bashash, Mohammad Ghorbani, Keyvan Olazadeh, Vahid Amiri, , Mohsen Hamidpour	Mac-1 Alongside Platelet-Monocyte Aggregates as Potential Markers in Acute Coronary Syndrome: A Case-Control Study	cell	26	7	454-462	2024
Arash Ahmadfard Moghadam , Amir Reza Manafzadeh , MR Nikoonia , Seyedeh Somayeh Moazezi , Khadijeh Dajliry Nekoei , Farahnaz Ramezan , Davood Bashash , Mohsen Hamidpour ,*, Shadi Tabibian	Relationship between mutations in severe hemophilia A and risk of inhibitor development: A large single-center study	Transfusion and Apheresis Science	63)104002		1-7	2024
Seied Rasoul Raza Hamidpour, Shadi I	DNA Methylation-Dependent Re Differentiation into Adipocytes	Iran J Blood Cancer	17	1	20-28	2025
Fahime Norozi, Mehdi Allahbakhshian, Nader Vazifeshiran , Zahra Hasanpour, Mohsen Hamidpour	Evaluation of HOTAIRM1, miR-196b, and HOXA9 as Oncogenic Markers in Patients with Acute Myeloblastic Leukemia	Iranian Journal of Pathology	20	3	307-315	2025
Meysam Kashiri · Sara	Prediction of early relapse in multiple myeloma patients after		52	460	1-7	2025

Zehtabcheh· Setare Kheyrandish· Mohsen Hamidpour · Mohammad Rafiee · Mohammad Hossein Mohammadi	Autologous hematopoietic stem cell transplantation by miR-21 and miR-181a	Molecular Biology Reports				
Ali Mortezaei, Mohammad Ghorbani, Bardia Hajikarimloo, Omar Sameer, Toba Kazemi, Ebrahim Salavati, Mohsen Hamidpour , Mohammad Esmail Gheydari	Is L-Arginine an Appropriate Alternative for Conventional Anti-Atherosclerotic Therapy?: A Comprehensive Review	Health Science Reports	8	e70544	1-11	2025
<u>Arash Ahmadfard Moghadam</u> , <u>Amir Reza Manafzadeh</u> , <u>Mohammad Reza Nikoonia</u> , <u>Farahnaz Ramezan</u> , <u>Babak Abdolkarimi</u> , Mohsen Hamidpour & <u>Shadi Tabibian</u>	Mild and Moderate Hemophilia A in Iran: A Clinical Spectrum and Molecular Insights from a Cohort of 110 Patients Including Novel F8 Variants	Indian Journal of Hematology and Blood transfusion				2025
Sedigheh Ekraminasab., Mehdi Allahbakhshian Farsani , Mohsen Hamidpour , Hamideh Aghaee Nezhad , Amirmohammad Azizzadeh	<i>Smad3</i> and <i>Smad7</i> Genes Expression in TGF- β Signaling Pathway in Patients with Acute Lymphoblastic Leukemia			2	105-116	2025
Amin Solouki , Tahereh Manoochehrabadi , Mohammad Hossein Mohammadi , Hamid Reza Rahimi , Mohsen Hamidpour *	Transforming PRP into a shelf-stable therapy: Lyophilization preserves angiogenic and regenerative properties	12			782-793	2026

c. Papers Presented

Author(s)	Title of Article	Congress	Place	Type of Presentation (Oral or Poster)	Year
Mohsen Hamidpour, Parvaneh	Evaluation of anti-platelet antibodies in ITP patients using	8 th International Congress of Geographic Medicine & the Third	Shiraz/ IRAN	Poster	May 1995

Vosugh,	Flow cytometry	Iranian Congress of Immunology and Allergy			
Mohsen Hamidpour	Detection antiplatelet antibodies in ITP patients	6 th Iranian Students Seminar in Europe	Manchester/ UK	Lecture	May 1999
Mohsen Hamidpour	The isolation of the Fab fragment of platelet antibodies	7 th Iranian Students Seminar in Europe	Manchester/ UK	Lecture	May 2000
Hamidpour, M. N.J.Lindsey	HUMAN MONOCLONAL ANTIBODIES AGAINST PLATELET AUTO-ANTIGENS	41 st British Meeting for Hematology	Harrogate/ UK	Poster	April 2001
Mohsen Hamidpour	Human monoclonal anti-platelet antibodies against platelet antigens	8 th Iranian Students Seminar in Europe	Manchester/ UK,	Lecture	May 2001
Mohsen Hamidpour, N.J.Lindsey	HUMAN MONOCLONAL ANTIBODIES AGAINST PLATELET ANTIGENS	Northern British Meeting in Vascular Diseases	Manchester/ UK	Lecture	November 2001
Mohsen Hamidpour	The effect of human monoclonal anti-platelet antibody on platelet function	9 th Iranian Students Seminar in Europe	Birmingham/ UK	Lecture Lecture	June 2002
Mohsen Hamidpour, N.J.Lindsey	The isolation of human monoclonal anti-platelet antibodies	6 th Iranian Meeting for Pathology	Tehran/ Iran	Lecture	December 2004
Mohsen Hamidpour N.J.Lindsey	The characterization of monoclonal anti-platelet antibodies In ITP patients	7 th Iranian Meeting for Pathology and first meeting for Oncology	Tehran/Iran	Poster	November 2005
Mohsen Hamidpour, Nasrin Alizadeh	Diagnosis of Biphenotypic leukemia	8 th Iranian Meeting for Pathology, and second meeting for Oncology	Tehran/ Iran	Poster	November 2006
Mohsen Hamidpour,	Hematologic Changed in Patients with HIV infection	congress of laboratory and Clinic,	Tehran / Iran	Poster	January 2007
Mohsen Hamidpour	Detection Anti-Platelet n Antibody using ELIZA methods in Children with ITP	9 th Iranian Meeting for Pathology, and tired meeting for Oncology	Tehran/Iran	Lecture	November 2007
Mohsen Hamidpour	A comparison between three technique ELIZA, Flowcytometry and MAIPA to detect Anti-Platelet Antibody in Children with ITP	9 th congress of Immunology and Allergy	Tehran/Iran	Lecture	June/ 2008
Mohsen Hamidpour	Detection Anti-Platelet glycoprotein Antibody using MAIPA in Children with ITP	10 th Iranian Meeting for Pathology, and tired meeting for Oncology	Tehran/Iran	Lecture	November 2008
Mohsen Hamidpour	Clinical Laboratory and optometry clinic	XII Iranian Academy of Optometry Congress	Tehran/Iran	Lecture	August/ 2009

Tahmasebi. L, Hamidpour M	purification and biological activity assay of recombinant factor VII produced in lizard leishmania	congress of laboratory and Clinic,	Tehran / Iran	Poster	December 2011
Pazokan M, Pourfatahollah Hamidpour M,	Prevalence of Anti-HBc in Blood donors in Sistan-Baluchistan provinc	congress of laboratory and Clinic,	Tehran / Iran	Poster	December 2011
Hamidpour M, Saidi K.	anti-oxidant drugs on platelet function in the patients with MI	10 th National congress on quality Improvement in clinical laboratory	Tehran / Iran	Lecture	April 2012
Mohsen Hamidpour	The significant Detection of CML	National Laboratory new technology congress	Tehran/Iran	Lecture	2014
Mohamad Ghorbani Mohsen Hamidpour	Frequency of PT (G20210A), MTHFR (G677), V leiden gene mutationin patients with vien thrombosis	International congress of Blood, Disease and clinical application	Yasoj/Iran	Lecture	2015
Mohsen Hamidpour Sedigheh Ekrami nasab	The Evaluation Of Smad3 And Smad7 Expression In Tgf- β Signaling Pathway In Patients With All	The 21th Annual Congress of Asia-Pacific Blood and Marrow Transplantation Group (APBMT 2016)	Singapoor/Singapoor	Poster	2016
Mohamad Ghorbani Mohsen Hamidpour	Comparison of two methods for detection Factor Five Leiden in patients with thromboembolism	9 th International congress of Laboratory and clinic	Tehran/Iran	Lecture	2017
Mamodian M., Hamidpour M, Slaimian M.	The study of mild agonist stimulation on the levels of residual platelets reactivity in the diabetes mellitus type 2 patients	9 th International congress of Laboratory and clinic	Tehran/Iran	Poster	2017
Mamodian M., Hamidpour M,	The Platelet microparticles thrombotic dysfunction in patients with type 2 diabetes mellitus	10 th International congress of Laboratory and clinic	Tehran/Iran	Lecture	2018
Mahdie Mehpouri Mohsen Hamidpour	Platelet of patients with coronary artery disease express SDF-1 and its receptor, CXCR4, more significantly.	Second Iranian Thrombosis and Hemostasi	Teharn/Iran	Poster	2019
Mohsen Hamidpour	Dose the expression of hSR-B1 receptor in cardiovascular disease platelet change?	Second Iranian Thrombosis and Hemostasi	Teharn/Iran	Poster	2019
Mahdie Mehpouri Mohsen Hamidpour	Evaluation of platelet indices in patients with coronary artery diseese	Second Iranian Thrombosis and Hemostasi	Teharn/Iran	Lecture	2019
Naser Shagerdi Mohsen Hamidpour	Evaluation of platelet functional assay and investigation of its	10 th Eurasian Hematology and Oncology	Bako/Azarbayjan	Lecture	2019

	importance in patients				
Mohsen Hamidpour	The effect of ABO Incompatibility in Hematopoietic Stem Cell Transplantation	10th annual congress of Hematopoietic stem cell transplantation and cell therapy	Tehran/Iran	Lecture	2021
Mohsen Hamidpour	The role of platelet in Atherosclerotic plaque development	The new finding in Immunohematology	Tehran/Iran	Lecture	2021
Mohsen Hamidpour	Pplatelet transfusion refractoriness	The Platelet and thrombosis	Tehran/Iran	Lecture	2021
Mohsen Hamidpour	Hematomorphology (Hemolytic anemia)	15 th International and 21 st National congress on quality Improvement in clinical laboratory	Tehran/Iran	Lecture	2024